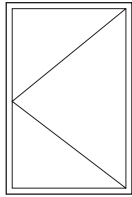
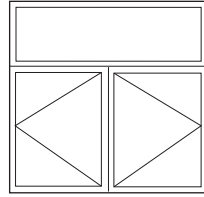


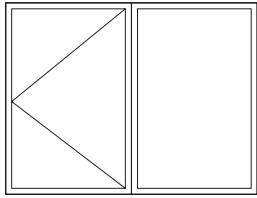
# 7520 Casement Windows



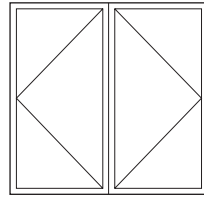
Full casement



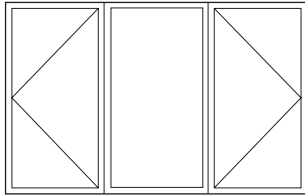
Double-bottom casement



Single casement



Double casement



Double casement/picture

**— FULL CASEMENT**

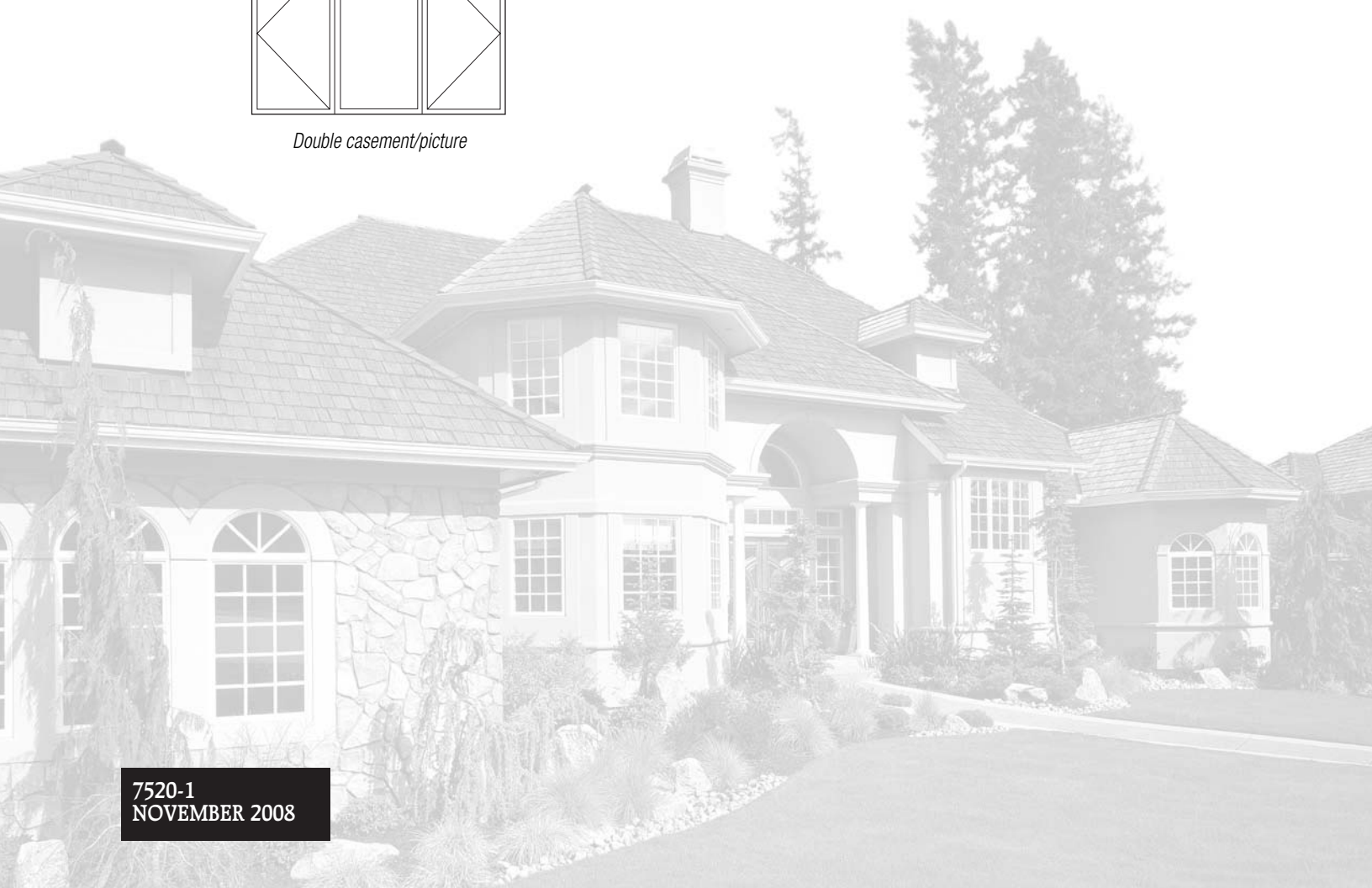
- Min 1'1" Max 3'5" or 2'6"

**— DOUBLE CASEMENT W/ PICTURE**

- Min 4'1" Max 12'6" with 30" vent set
- Minimum egress for casement is 3'4"

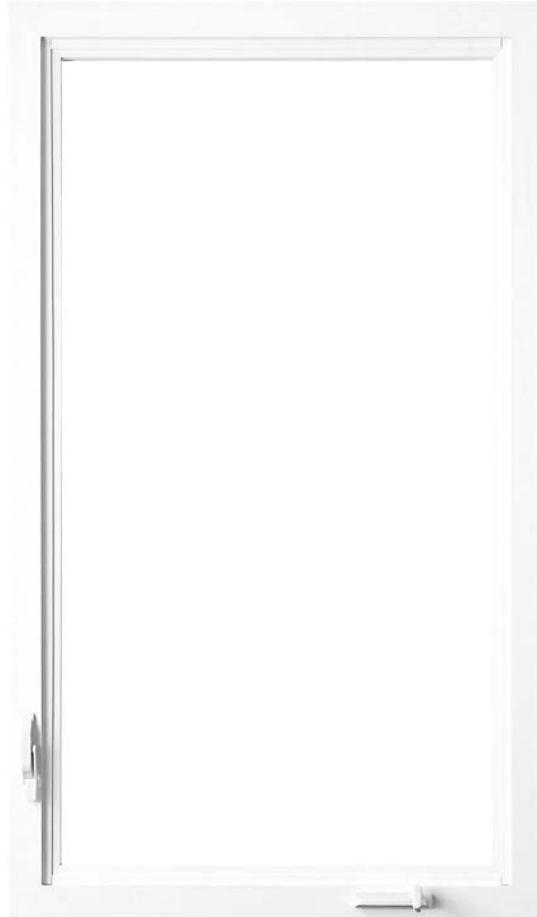
*NOTE: For engineering approval contact your Milgard representative for any configuration over 40 square feet. Each Milgard Manufacturing plant reserves the right to alter or change sizes and configurations according to location capabilities. Ask your Milgard rep about specialty applications.*

*Windows over 40 square feet shipped open for field glazing. Varies by location.*



## 7520 Casement Windows

**7000**  
SERIES  
QUIET LINE VINYL



*The 7520 series vinyl (PVC) Casement Windows offer the outstanding insulating properties, low maintenance, and contemporary aesthetic appeal only vinyl can provide. Available in White and Tan homogenous window frames, the 7520's durable vinyl exterior will never need painting. The windows will maintain their color and shape and can be constructed to your exact size specifications, subject to review.*

*Like all Milgard windows, doors and skylights, the 7520 Series carries a Full Lifetime Warranty to the original single family homeowner covering both materials and labor.*

*Commercial and apartment projects are covered by a 10-year warranty from date of manufacture, covering all materials and labor, including the glazing unit.*

# 7520 Casement Windows

**7000**  
SERIES  
QUIET LINE VINYL

## CONFIGURATIONS

The 7520 series is designed as a casement window (swinging outward like a door frame hinge on right or left side). Casement windows can be used alone or in tandem with other Milgard vinyl windows for virtually any design specification.

## COMPONENTS

### FRAME

Frame components are made from high performance polyvinyl chloride, available in White and Tan window frames. The 7520 series are designed to offer outstanding visual appeal and low maintenance, mitered corners are precision welded resulting in an air and water tight seal. Standard frame depth is 5-1/8", ideal for both new construction and for use as a replacement window.

### NAIL-ON FIN

A 1-1/2" pre-punched nail flange extends around the perimeter frame, securing the window in rough openings and acting as a part of the flashing system. The 7520 series offers a removable nailing fin for use as a replacement window in block frame applications. Fin setback is 1" from outside of frame.

### WEEP SYSTEM

Hollow sill construction and offset weep baffles release any accumulated moisture from track and help prevent blow back, or water seeping to the interior caused by a combination of wind and rain.

### GLAZING MATERIAL

AAMA approved glazing tape adheres glass to the fixed panel and vent frame and seals and cushions the glass. Rigid vinyl setting blocks are used to support the unit above the sill, preventing

glass slippage. Extruded vinyl glazing (snap-in) bead is applied around the interior edge. "Interior glazing" makes replacement of glazing unit convenient, and provides equal exterior sight lines.

### GLASS

Insulating dual glazed panes, 3/4" in overall thickness, are butyl sealed for energy efficiency. Specialty glass options are available upon request

### STAIRSTEP WEATHERSTRIPPING

Two flexible PVC leaf seal on the vent panel providing a weather-tight seal.

### OPERATING HARDWARE

Operator arms are plated for long life and durability.

### LOCKING ASSEMBLY

A multi-point locking mechanism provides added security and a tighter seal.

### SCREEN

Screen frames are cambered aluminum, reinforced with rigid plastic corner clips. Screens come standard with matching frame color. The fiberglass screen mesh is strong, durable and easy to replace. Four concealed screen clips mount screen flush with perimeter frame.

## OPTIONS

### GRIDS

Available in 5/8" flat or 1-1/16" sculptured aluminum profiles sealed between panes.

### DRAPERY OPERATOR HANDLE

A low profile operator is available for applications involving interior shutters, mini blinds or similar treatments. Folding handle option is available.

# 7520 Casement Windows

7000  
SERIES  
QUIET LINE VINYL

## GLASS

Refer to glass section.

Many more options are available. Please check with your Milgard Representative.

## TEST STANDARDS

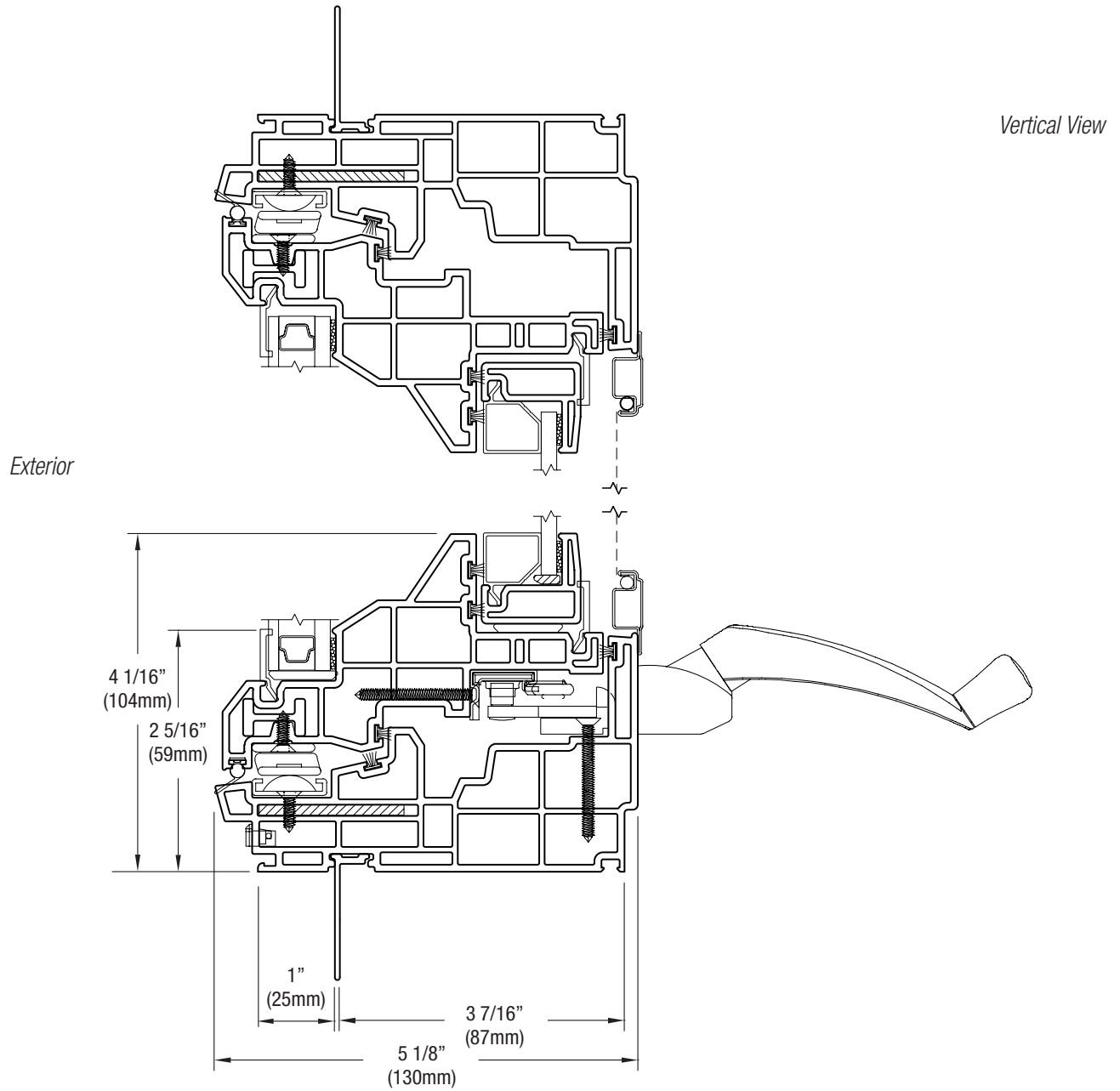
See Test Reports/Energy Ratings section.

### *Caution:*

*The use of petroleum based fuels or solvents as release agents in stucco wall installations or glass cleaning will chemically attack materials used in seals and other components, and voids the Milgard Warranty. The use of wax based release agents is recommended.*

*Expanding foam for insulation purposes should not be used. Foam or loose packed batt insulation is recommended.*

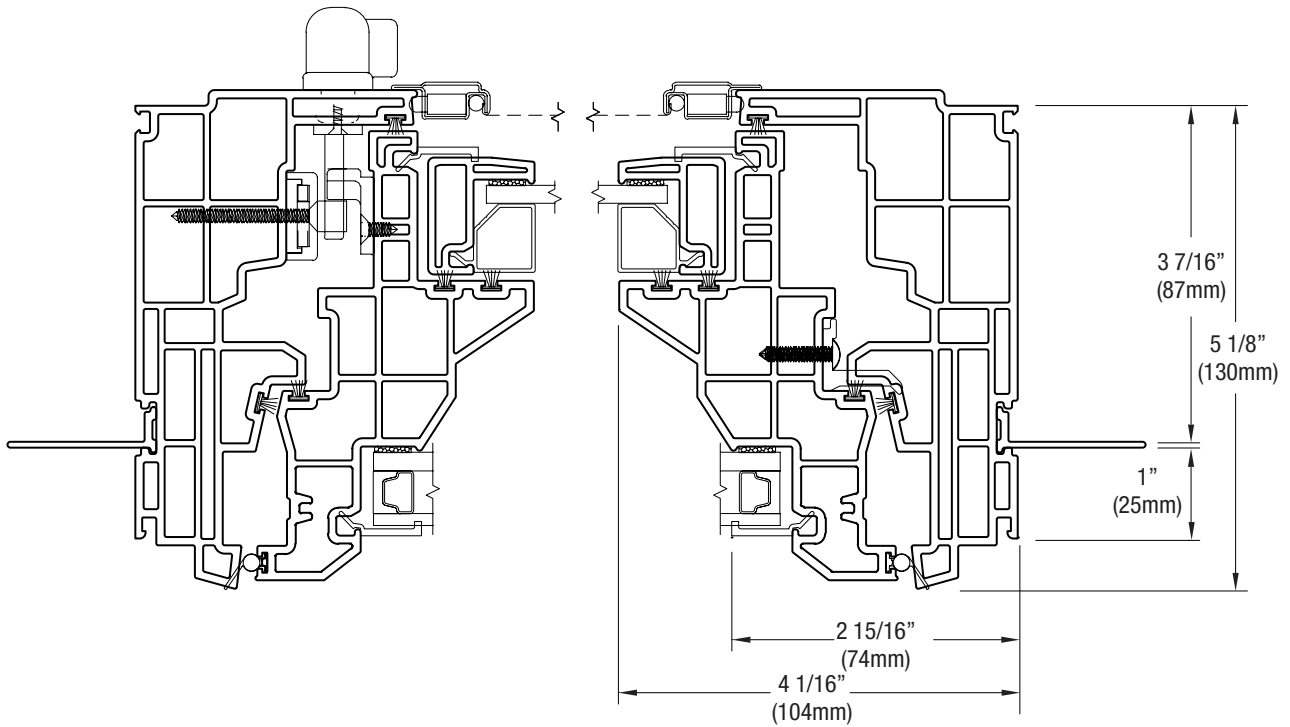
# 7520 Assembly Drawing



# 7520 Assembly Drawing

**7000**  
SERIES  
QUIET LINE VINYL

*Horizontal View*



*Exterior*